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TECH CENTER 1600/2900 RESPONSE UNDER 37 C.F.R. § 1.114 and 111 EXAMINING GROUP 1651

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Dorothy L. Sciarra (Typed or printed Name of

person mailing paper or fee)

(Signature of person mailing Paper or fee)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Kiy, T.

Examiner:

Marx, I.

Serial No.:

09/508,977

Art Unit:

1651

Filed:

March 17, 2000

Docket No.:

1997/F-237

For: Fermentation Process with Continuous

Mass Cultivation of Ciliates (Protozoa) for

Producing Biogenous Valuable Substances:

Commissioner of Patents and Trademarks Box RCE Washington, D.C. 20231

Sir:

## **AMENDMENT AND RESPONSE**

In response to the Final Office Action dated March 13, 2002, and pursuant to 37 C.F.R. § 1.111 and 1.114, Applicant requests continued prosecution and reconsideration based on the following amendments and remarks.

## Amendments to the Claims

Please amend claims 15, 23 and 25-27 to read as follows:

15. A continuous fermentation process, comprising:

continuously cultivating ciliates in a volume of complex axenic aqueous culture (i) medium to produce a biomass of ciliate cells containing a biogenous substance, said biogenous substance being the biomass itself or a substance extracted from the biomass;

